PATENT APPLICATION

Docket No: 2409.3273.3US



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Anticipated Classification** Class 604, Subclass 43

Parent Application:

Examiner: Ronald K. Stright, Jr.

Art Unit: 3262

### TRANSMITTAL FOR CONTINUATION APPLICATION

**BOX: PATENT APPLICATION** Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231

EXPRESS MAIL LABEL NO. EL740534444US

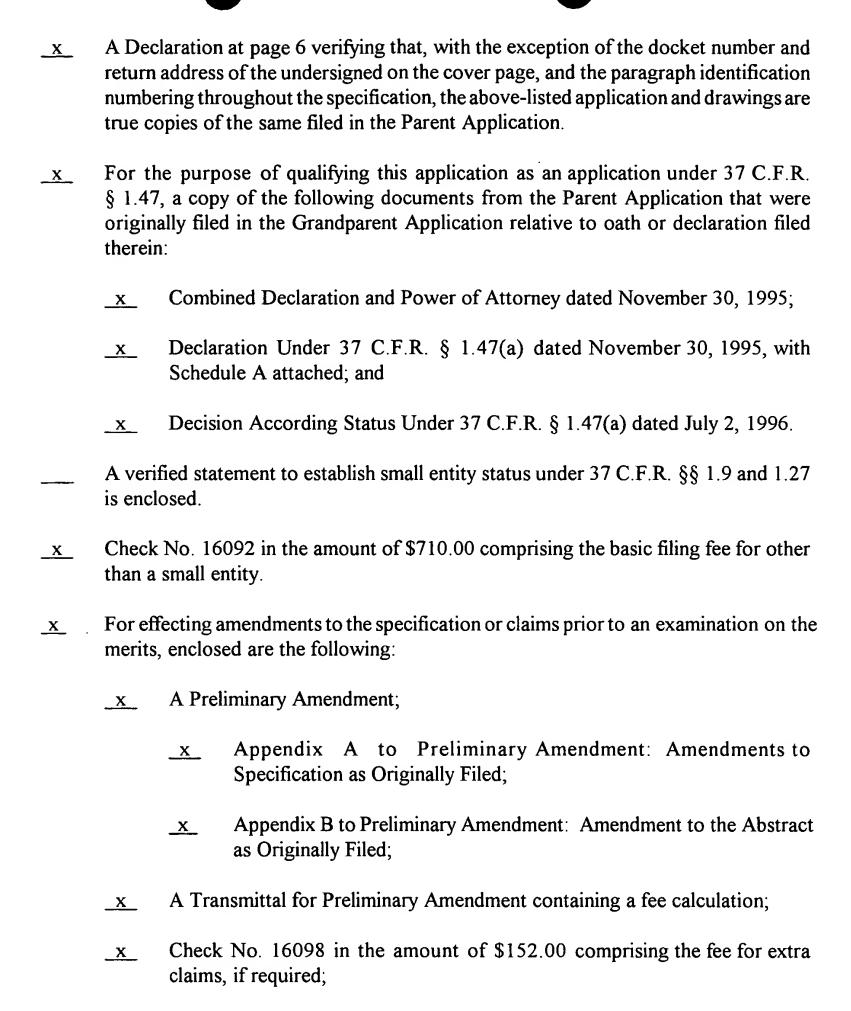
Sir:

This is a request for filing a continuation application under 37 C.F.R. § 1.60, of pending prior United States Patent Application Serial No. 139,705 of Geoffrey S. Martin et al. for MULTIPLE LUMEN CATHETER (hereinafter "the Parent Application") that was filed on August 25, 1998. The Parent Application is a continuation application of United States Patent Application Serial No. 481,169 that was filed on June 7, 1995 (hereinafter "the Grandparent Application").

#### **Enclosures** A.

Toward that end enclosed are the following documents:

- A complete copy of the Parent Application, as originally filed comprising 30 pages <u>X</u> of text, including a cover page.
- Drawings as originally filed with the Parent Application comprising nine (9) sheets of informal figures.



- x For effecting amendments to the drawings prior to an examination, enclosed are the following:
  - x Letter to Official Draftsperson;
  - x Formal drawings with changes (9 sheets); and
  - x Drawings with changes highlighted in red (9 sheets).
- <u>x</u> An Associate Power of Attorney.
- A Certificate of Mailing by "Express Mail" certifying a filing date for the enclosed application by use of Express Mail Label No. EL740534444US.

### B. <u>Instructions</u>

- x Cancel in this application original Claims 2-23 of the Parent Application before calculating the filing fee.
- x Amend the specification by deleting Paragraph No. [0001] as originally filed and substituting therefor the following new Paragraph No. [0001]:

--[0001] This application is a continuation application of copending United States Patent Application Serial No. 139,705 that was filed on August 25, 1998 (hereinafter "the Parent Application"), and that issued as United States Patent No. 6,206,849 on March 27, 2001. The Parent Application is a continuation application of United States Patent Application Serial No. 481,169 that was filed on June 7, 1995 (hereinafter "the Grandparent Application"), and that issued as United States Patent No. 5,797,869 on August 25, 1998. The Grandparent Application is a continuation application of United States Patent Application Serial No. 205,331 that was filed on March 3, 1994 (hereinafter "the Great-Grandparent Application"), and that issued as United States Patent No. 5,472,417 on December 5, 1995. The Great-Grandparent Application is a continuation application of United States Patent Application Serial No. 785,351 that was filed on October 30, 1991 (hereinafter "the Great-Great-Grandparent Application"), and that is now abandoned. The Great-Great-Grandparent Application is a continuation application of United States Patent Application Serial No. 288,364 that was filed on December 27, 1988 (hereinafter "the Great-Great-Great-Grandparent Application"), and that issued as United States Patent Application No. 5,195,962 on March 23, 1993. This application is also related to United States Patent Application Serial No. 699,421 that was filed on May 31, 1991, as a divisional application of the Great-Great-Great-Grandparent Application, and that issued as United States Patent No. 5,135,599 on August 4, 1992.--



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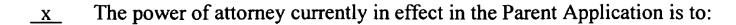
 Transfer the drawings from the Parent Application to this application, and abandon
the Parent Application as of the filing date accorded this application. A duplicate
copy of this sheet is enclosed for filing in the file of the Parent Application.

x Please address all future correspondence in connection with the above-identified patent application to the attention of:

Kent S. Burningham, Esq.
TRASKBRITT
230 South 500 East, Suite 300
Salt Lake City, Utah 84102 USA

Telephone: (801) 532-1922 Facsimile: (801) 531-9168 Toll Free: (800) 900-2001

Avern	ments.		
	Priority of Application Serial No.		in
	(country) is claimed under 35	U.S.C. § 119.	
	The certified copy of the priority of Application Serial No, filed		in Parent
<del></del>	A Verified Statement to Establish Small I Application and such status is still proper and	desired.	he Parent
<u>x</u>	The Grandparent Application, and consequent assigned of record to VAS-CATH INCORPO two (2) documents recorded individually at Reel 5311, frames 979-982.	RATED by the cumulative	e effect of



David V. Trask	Registration No. 22,012
William S. Britt	Registration No. 20,969
Thomas J. Rossa	Registration No. 26,799
Laurence B. Bond	Registration No. 30,549
Joseph A. Walkowski	Registration No. 28,765
James R. Duzan	Registration No. 28,393
Allen C. Turner	Registration No. 33,041
Kent S. Burningham	Registration No. 30,453
Julie K. Morriss	Registration No. 33,263
Robert G. Winkle	Registration No. 37,474
Patrick McBride	Registration No. 39,295
Edgar R. Cataxinos	Registration No. 39,931
Keith Hargrove	Registration No. 34,836
Brick G. Power	Registration No. 38,581
Kenneth E. Horton	Registration No. 39,481
Kenneth C. Booth	Registration No. 42,342

- \_\_\_ The power appears in the originally filed papers of the Parent Application.
- Since the power does not appear in a single document among the originally filed papers of the Parent Application, enclosed is a copy of each of the following that cumulatively establish the power currently in effect in the Parent Application:
  - Substitute Power of Attorney executed on July 17, 1997, with Exhibits A-E attached thereto as originally filed in the Grandparent Application; and
  - x an Associate Power of Attorney executed by the undersigned on August 25, 1998, as originally filed in the Parent Application.

### D. Payments

The filing fee, after the cancellation of claims as requested in Section B above, has been calculated as shown below.

CLAIM INVENTORY			SMALL ENTITY		<u>OR</u>	OTHER THAN A SMALL ENTITY	
Claims	Highest No. Paid For by Basic Fee	Present Extra	Rate	Fee		Rate	Fee
Total 1	Minus 20	0	\$ 9.00			\$18.00	\$0
Indep. 1	Minus 3	0	\$40.00			\$80.00	\$ 0
First Multiple Dependent Claim		\$135.00			\$270.00	\$ 0	
Basic Fee		,	\$355.00			\$710.00	\$710.00
TOTAL						TOTAL	\$710.00

- x Any check(s) remitted herewith are listed in Section A above.
- Please debit Deposit Account No. 20-1469 in the amount of \$\_\_\_\_\_ for the filing fee. Triplicate copies of this sheet are attached.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 20-1469. Copies in duplicate of this sheet are enclosed.
  - x Any additional filing fees required under 37 C.F.R. § 1.16.
  - x Any patent application processing fees under 37 C.F.R. § 1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 20-1469. Copies in duplicate of this sheet are enclosed.
  - x Any patent application processing fees under 37 C.F.R. § 1.17.
  - The issue fee set forth in 37 C.F.R. § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b).
  - x Any filing fees under 37 C.F.R. § 1.16 for presentation of extra claims.

### E. <u>Declaration</u>

I hereby certify that, with the exception of the new docket number and return address of the undersigned on the cover page, and the paragraph identification numbering throughout the specification, the attached papers are a true copy of the prior United States Patent Application Serial No. 139,705 that was filed on August 25, 1998.

The undersigned declares further that all statements made herein of his or her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

DATED this 24 day of March, 2001.

Respectfully submitted,

KENT & BURMINGHAM Attorney for Applicant Registration No. 30,453

**TRASKBRITT** 

230 South 500 East, Suite 300 Salt Lake City, Utah 84102 USA

Telephone: (801) 532-1922 Facsimile: (801) 531-9168 Toll Free: (800) 900-2001

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Docket: 2409.3273.3US

# PATENT APPLICATION Docket No. 2409.3273.3US

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Geoffrey S. Martin et al.	)	
For:	MULTIPLE LUMEN CATHETER	)	
Continuation Application	of:	)	
Serial No.:	139,705	)	Group Art Unit
Filing Date:	August 25, 1998	)	3262
Prior Examiner:	Ronald K. Stright, Jr.	)	

### **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

"Express Mail" Mailing Label No.: EL740534444US

Date of Deposit: March 27, 2001

I hereby certify that this continuation patent application in the name of Geoffrey S. Martin and Michael R. LeBlanc for MULTIPLE LUMEN CATHETER, together with the documents listed as transmitted below are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to Box: PATENT APPLICATION, Commissioner for Patents, United States Patent and Trademark Office, Washington, D.C. 20231.



IN THE U	NITED STATES PATENT AND TRAD	EMARK OFFICE	458 458
In re application of:	Geoffrey S. Martin et al.	)	3 U.S 3/819
For:	MULTIPLE LUMEN CATHETER	)	00 m
Continuation Application	of:	)	
Serial No.:	139,705	) Group Art Unit	
Filing Date:	August 25, 1998	) 3262	
Prior Examiner:	Ronald K. Stright, Jr.	)	

### LETTER TO THE OFFICIAL DRAFTSPERSON

Box: PATENT APPLICATION

Commissioner for Patents

United States Patent and Trademark Office

Washington, D.C. 20231

Sir:

Pursuant to MPEP § 608.02(a), transmitted herewith is a clean set of nine (9) sheets of formal drawings containing Figures 1-19 to be substituted subject to the approval of the Examiner for the corresponding figures that were originally filed in informal condition with the above-referenced continuation application.

Also transmitted is a duplicate of the nine (9) sheets of formal drawings with the changes therein relative to the originally filed drawings noted in red.

Please deduct the comparison fee, if required, from Deposit Account No. 20-1469 of the undersigned. Duplicate copies of this sheet are enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

DATED this 27th day of March, 2001.

Respectfully submitted,

KENT S. BURNINGHAM Attorney for Applicants Registration No. 30,453

**TRASKBRITT** 

230 South 500 East, Suite 300 Salt Lake City, Utah 84102 USA

Telephone: (801) 532-1922 Toll Free: (800) 900-2001 Facsimile: (801) 531-9168

KSB/jml

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Docket: 2409.3273.3US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application	on of:	Geoffrey S. Martin et al.	)
For:		MULTIPLE LUMEN CATHETER	)
Continuation A	Application	n of:	)
Serial ?	No.:	139,705	) Group Art Unit
Filing	Date:	August 25, 1998	) 3262
Prior E	Examiner:	Ronald K. Stright, Jr.	)
	TRA	- NSMITTAL FOR PRELIMINARY AM	ENDMENT
Box: PATEN Commissioner United States: Washington, I	for Patent Patent and	ts Trademark Office	
Sir:			
Transn application.	nitted here	ewith is a Preliminary Amendment for	r entry in the above-identified
		ity status of this application under 37 (ed by a verified statement previously sub	•
<u>x</u>		the approval of the Examiner for propos are the following:	ed amendments to the drawings,
	<u>x</u> Le	etter to the Official Draftsperson;	
		et of nine (9) sheets of informal drawings of proposed amendments therein; and	containing Figures 1-19 including
		duplicate set of the nine (9) sheets of info	ormal drawings with the changes

	To render the transmitted Preliminary Amendment timely filed enclosed are the following:				
		Petition for aMonth Extension of Time for a period of months; and			
		Check No in the amount of \$ comprising the corresponding fee required in relation thereto.			
	No ac	Iditional fee is required.			
<u>x</u>	Dupli	cate copies of this sheet are attached.			

CLAIM INVENTORY			SMALL ENTITY		<u>OR</u>	OTHER THAN A SMALL ENTIT	
Claims Remaining After	Highest No. Previously Paid For	Present Extra	Rate	Additional Fee		Rate	Additional Fee
Total 24	Minus 20	4	\$ 9.00		:	\$18.00	\$ 72.00
Indep. 4	Minus 3	1	\$40.00			\$80.00	\$ 80.00
First Multiple Dependent Claim		\$135.00			\$270.00	\$ 0.00	
Additional Fee			TOTAL			TOTAL	\$ 152.00

The fee has been calculated as follows for other than a small entity applicant:

Please charge my Deposit Account No. 20-1469 in the amount of \_\_\_\_\_\_.

Check No. 16098 in the amount of \$152.00 for additional claims, if any, is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 20-1469. Duplicate copies of this sheet are attached.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 C.F.R. § 1.17.

DATED this <u>27</u> day of March, 2001.

Respectfully submitted,

KENT S. BURNINGHAM Attorney for Applicant Registration No. 30,453

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